Declassified and Approved For Release 2013/09/10: CIA-RDP13X00001R000100010006 於國際語言人口語言的語彙與 100mm 100 THE JOINT CHIEFS OF STAFF WASHINGTON 25, D. C. SECRET 30 March 1944. MEMORANDUM FOR THE DIRECTOR OF STRATEGIC SERVICES: Subject: Participation in eventual peace talks with Bulgarians. For your information, with reference to your memorandum of 13 March 1944, the Joint Chiefs of Staff have informed the Department of State that it is their contrider that the Greek and Vincelay Covernments should have informed the Department of State that it is their opinion that the Greek and Yugoslav Governments should not be invited to participate in the contemplated conversations and that, if the surrender of Bulgaria should not be negotiated outside of the European Advisory Commisten, the Greek and Yugoslav Governments should not be sicn, the Greek and Yugoslav Governments at the governments of the United States and the United Kingdom have invited to participate until such time as Kingdom have ments of the United States and the United Kingdom substantially agreed, after consultation with the Soviet substantially agreed, after consultation be imposed. Government, on the terms of surrender to be imposed. J. McFARLANI, olonel, G.S.C. Secretary. SECRET (K/; Declassified and Approved For Release 2013/09/10: CIA-RDP13X00001R000100010006-7

SECRET Bulgaria 14,088

MEMORANDUM FOR ADMIRAL WILLIAM D. LEAHY

I hasten to tell you that I have just been advised that due to the suggestion of certain officials in the State Department, a letter is being sent from that Department to the Joint Chiefs of Staff asking that representatives of Yugoslavia and Greece be invited to participate in the meeting concerning Bulgeria to be hold at Cairo.

I call this to your attention because I think you will agree that the adoption of such a suggestion would introduce duty the negotiations, assentially mil-Stary, matters extrapped to the purpose of those negestations and precipitate political discussions which do not belong there.

Also.

William J. Donovan Director

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OSS FORM #001
OSS SECRETARIAT - ROUTE SLIP

		Date		_
	To	Name	initials	
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(E. J. Putzell, Jr.	P	
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Kanmistica
Ludia Hlu OFFICE OF STRATEGIC SERVICES OFFICE MEMORANDUM DATE: 15 March 1944 TO: General W. J. Donovan FROM: Mr. Whitney H. Shepardson SUBJECT From the heading, I judge that this document has been for some days past in hands of $J_{\bullet}C_{\bullet}S_{\bullet}$ or C.C.S. Washington. Even No. rulls

Declassified and Approved For Release 2013/09/10 : CIA-RDP13X00001R000100010006-7 OFFICE OF STRATEGIC SERVICES U. S. Army Forces in the Middle East 7 March 1944 Mr. Whitney Shepardson, Office of Strategic Services Washington, D. C. Dear Mr. Shepardson: The inclosed cable, from General Wilson to Mideast, has recently come to our attention and may be of interest to you. Macfarland is extremely skeptical as to whether any progress can be made at the pre- time in the Bulgarian situation but, if terms are ever discussed, I think the inclosed may be helpful. Sincerely yours, /s/ J. E. Foulmin J. E. TOULMIN Lt. Col., A.G. Director, OSS-ME Incl: Cable #58355 AFRQ to MIDEAST SECRET (All money and and Declassified and Approved For Release 2013/09/10: CIA-RDP13X00001R000100010006-7

MOS! SECRET

CIPHER MESSAGE IN

Folio Nos 59254 59255 59352 59252 59255 59270

29 Feb 44

From:-

AFHQ at gned WILSON

To:-

No:-

for British Cs of S info BRITMAN

WASHINGTON for USA Joint Ce of S

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58355 FHGCT

IMMEDIATE

T00.291800/A TOR.011330/B

This is MEDCOS No. 49. In my para 3 MEDCOS No. 35, I requested you forward any further instructions you may have for my guidance should a request for conversations between accredited representatives BULGARIA and the Allisd Nations be received. To date no instructions have been despatched to me,

I am informed H.M. Govt and USA Govt have proposed to the TWO Sewiet Sovt that Bulgarian Govt should be directed to send qualified Mission to meet our reps at a place to be indicated later probably CYPRUS or CAIRO. I am further advised that a Roumanian emissary isarriving 27 Feb in MIDEAST. In view of this I feel it is necessary that I be furnished immediately guidance as requested in MEDCOS No. 35.

I recommend military terms for BULGARIA generally as Three follows and should be grateful if you would indicate any of (undermentioned?) you desire.

The conditions of an armistice are presented by "blank", l'our G-in-C of Allied Forces in Mediterranean, acting authority of the Govts of USA and GREAT BRITAIN, and in the interests of United Mations and are accepted by "blank", head of Bulgarian Govt:

(A) The Bulgarian Govt wilk cease all hostile activities by its armed forces against any forces of United Nations and any

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-2-

forces co-ordinating with them.

- (B) The Bulgarian Govt will arrange for immediate withdrawal of Bulgarian armed forces from all participation in current war from whatever areas in which they may now be engaged or employed to such areas as may be designated by the Allied C-in-C.
- powers all facilities and all resources that might be used against the United Nations and hold them at disposal of the Allied C-in-C. All external nommunications and commercial exchanges including goods in transit by air, sea, land and the Danube will be stopped except as authorized by the Allied C-in-C.
- (D) The Bulgarian Govt will take steps to secure against seizure or attacks by the enemy and prevent removal or destruction of any part thereof without authority of the Allied C-in-C, all radiolocation apparatus, radio navigational side, radio, cable and other telecommunication stations and systems under Bulgarian control, whether (owned?) by BULGARIA or its Nationals, or any other nations or its nationals not of United Nations. These stations and systems will be surrendered to the Allied C-in-C if required, in good repair together with all operating plans, diagrams, instructions and pertinent records and, if deemed advisable by Allied Authorities, qualified personnel to operate such equipment. No radio or telecommunications installations or other forms of intercommunication ashore or afloat, whether belonging to MILGARIA or any other nation other than the United Nations will transmit till directions for control of these installations have

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-3-

been laid down by Allied C-in-C.

- (E) The Bulgarian Authorities will intern ...ll Germans and satellite personnel and agents within their territory. Any attempt by Germans or satellite powers to enter Bulgarian territory will be resisted by power.
- (F) All prisoners or interness of United Nations will be turned over immediately in accordance with instructions to be issued by the Allied C-in-C Mediterranean, and none of them may now or at any time be evacuated BELGRADE GERMANY or satellite country or surrendered to the enemy armed forces.
- (G) All Bulgarian Naval and mercantile vessels, including all seagoing and river craft, and Bulgarian aircraft, both civil and military, will be moved on orders of Allied C-in-C Hediter-ranean to such points as may be designated, details disarmament being by him. All ships and aircraft which cannot be prevented from falling into enemy hands will be destroyed.
- (H) Equipment of German and satellite powers will be retained intact and (handed over?) as directed by the Allied C-in-C Mediterranean, unless in danger of falling into enemy hands, in which case it will be destroyed.
- (I) The Bulgarian Govt will give an immediate guarantee of the acceptance of forces of United Nations being stationed in EULGARIA, with full facilities for prosecution of the war against the GERMANY and her satellite powers, and all/rights of a military eccupant.

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- (K) BULGARIA will employ every effort to give access to all Bulgarian ports and facilitating entry, operations and maintenance of any United Nations forces.
- (L) The Bulgarian Govt will guaranteeto employ all its available military and civil forces and authorities to ensure prompt and exact compliance with provisions of this armistice.
- (M) The Allied C-in-C Mediterranean reserves co himself the right to take any measures which in his opinion may be necessary for the protection of the interests of United Nations for prosecution of the war and the Bulgarian Govt binds itself to take such administrative or other action as Allied C-in-C Mediterranean may require.
- (N) The Bulgarian Govt will immediately comply with such orders as Allied C-in-C Mediterranean may issue in respect of disarmament, demobilization and demilitarization.
- (0) The Bulgarian Gowt will furnish such information as may be required and within period specified by Allied C-in-G Mediterranean and in addition particularly ensure the security of all records of enemy's military and civil authorities and organizations in BULGARIA.
- (P) Further conditions of a political, economic and financial nature with which BULGARIA will be bound to comply will be transmitted at a later date. The terms of the present armistice will be kept secret till permission their publication is granted by Allied G-in-C Mediterranean. The English version will be considered the official text.

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(Q) The Bulgarian Govt understand that in event their not keeping to the terms of this Armistics, the Allied C-in-C Mediterranean reserves the right to take such action as he con-

To MIDEAST only. The above for your information and siders fit. terms are purely tentative. No action will be taken by you pending further instructions.

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Harris 1941.

INTEROFFICE NEWO

70 : Ensign Putzell, Secretariat

ROM : Colonel John H. F. Haskell

SUBFECT: Attached Reports

l. Attached are copies of two papers which I believe now should be placed in the Director's own files:

een Russian 13, 975

- (1) General Donovan's letter of January 4, 1944, in Moscow to General Deans requesting information from N.K.V.D., Re: Bulgaria.
- (2) Plan of January 4, 1944, prepared by Haskell at General Donovan's direction, directing OSS-Cairo and OSS-Istanbul to carry out certain morals operations in Bulgaria.

John H. F. Haskell Colonel, Infantry

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OFFICE OF STRATEGIC SERVICES WASHINGTON, D. C.

CONFILIENTIAL

February 15, 1944

TO:

Colonel John Haskell

FROM:

Frederick Oechsner

SUBJECT:

Attached Report

I return herewith the proposal for MO Operations in Bulgaria, which Mr. Scribner turned over to me for attention.

The plan strikes me as excellently conceived and drawn up, and I am glad that our offices in Cairo and Istanbul has received their copies, for it is only in the field that the proposal can be evaluated in terms of local possibilities. I am sure that as soon as those offices are prepared to move into the effectuation stage they will inform us of what is required from Wishington.

ro 3.0.0.

ce: JMScribner

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FCRET

PLAN FOR MORALE OPERATIONS IN BULGARIA

I. Purpage.

0.S.S. Cairo and 0.S.S. Turkey will immediately juitiate morale operations for the purpose of bringing about Bulgaria's early withdrawal from the Axis.

II. Line of Approach.

1. Bulgaria was formed into the war over the better judgment of bur leaders and against the will of the mejority of her people. Purticularly since the Pageint attack against Russia, the traditional ally of Bulgarie, auti-German senti-ment has been growing. The inability of the Germans to pro-tect Bulgarian centers from Allied bombing and the swatzined aerial attacks on Berlin are considered by the Bulgars as proof of Axis weakness and pertents of its inevitable defeat. While Bulgaria counct escape the results of har past actions against the Allies and har meighbors, she has nothing to hope for an a result of her present alignment with the Aria. If-factive and present action on her part now to break with the Garmania the only sethed by which she out improve her future and these some weight in the scales is her Kiror when the Allies consider terms of peace. The local to the executive method of her surrount in the consider terms of peace. guidance with the hope of her support in the eventual settle-

La Marela aparettony in Bulgaria should:

(a) Emphasize the danger to Sulgaria of the present sweepmant's pre-limit policy.

(b) Executing the desire to rid the hemeland of der-

and troops, and the ration of bulgerian white to their own ם משב אביעו

(e) Strong the assumence that the Allies do not in-

tond to destroy Delgaria as a majist.

(4) Allay Julgaria's foots of Turkish encressiment.

(6) Assume the people of an eppertualty for salestion of their own government by free election.

(7) Avoid perfection on the dispector and bravery of

the people and the army.

Production becoming on the surele, fears and captra-is beingten public and of their army, and the line for morals operations are indicated in the Sellow-

A CHARLEST PARTIES.

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(a) Appendix 1 -- translation of article in Prayda
ef Describer 27 entitled "Bulgaria's Orlsis".
(b) Appendix 2 -- summary of a discussion with
George Andreachen, Nescow, January 3, 1944.
(c) Appendix 5 -- draft memorandum of Director 0.8.8.
to U. S. Joint Chiefs of Staff, January 5, 1944.

4. From the above and your own studies, material for marale operations will be developed. Specific assurances with respect to the United Sations political treatment of Bulgaria and territorial questions will be avoided until you are advised of the action of the United States, British, and Russian Gavernments with respect to proposals which are being submitted to them through the Joint Chiefs of Staff.

III. House.

- 1. The marale operational line described above will be discominated with particular attention to the Bulgarian armed forces both within the country and in Bulgar occupied areas, and to the civilian population in industrial centers and agrarian areas. Radio broadcasts, distribution of printed material (especially leaflets, newspapers, articles) through the underground and by dropping from planes, and runor will be used to reach the Bulgar mind. Bases will be established in Turboy and other suitable localities selected by the 0.8.8. Officer, Middle Rast, for editing, translation into Bulgarian, printing, and dispatch of printed material. Facilities for sustained Padio broadcast will likewise be obtained near Caire and if possible in Turboy. The ascistance of Air Porces based in Italy and, the Middle Bast should be requested for leaflet dropping.
- 2. As the initial step, a summary in Bulgarian of the attached article by Duftrer in <u>Proving</u> on December 27 will be printed in suitable leaflet form for distribution by land and under out of Turkey and by Air Force from Mediterranean Theatre bases.
- 3. Advance arrangements for gathering material, editing, printing, and distributing a "free" Bulgarian newspaper will be initiated.
- 4. Special attention will be given to encouraging the required Bulgarian proce to take a suronger and more independent stand by subverting its news and editorial policies to the Allied and Russian sauces.

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IV. Coordination.

l. Coordination of aditorial approach and context of redio and printed material emanating from Turkey, Cairo, Tuguslavia and Italy will be effected by C.S.S. Cairo.

As 0.5.8. Caire will coordinate its operational activities with the local British military, 3.0.8. and P.W.E. through the Communding General, Mediterranean Theatre Operations. In accordance with previous arrangements, leadership of Allied submarsive morals and physical operations in Bulgaria will be exceptized by 0.5.5.

3. 0.8.8. Washington, through its representatives in Cairo and Mescow, will coordinate those phases of moralo operations in which the Soviet Government is interested.

V. Equipment, Supplies, and Porsonnel.

O-5-3. Gairo will make an immediate survey of equipment, sumplies, and personnel required to initiate this program at the earliest possible date, in any event not later than Pebsary is 1944. Every effort should be made to obtain necessary issilities such as radio time on suitable stations, proposed use. G-5-8. Cairo will ouble Washington for such equipment, supplies and personnel which cannot be obtained locally.

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INTEROFFICE MEMO

Colonel John Haskell

DATE: 6 April 1944

Lt. Col. Richard J. Riddell

BUBLECT:

Transmission of Document

The attached document (2 copies) is forwarded as per your request.

SEORET

[Exprise 15 1/25 @f.6.3]

SECRET

GENERAL N. J. DONOVAN

STIFFI

1:K-2

INFORMATION ON BULGARIA

Sulgaria - an agrarian country with small-plot peasant economy and a very low technical level.

griculture in

Before the war, 80% of the working population of the nation was occupied with agriculture, and agricultural produce made up more than 90% of the export. However, this 80% of the able-bodied population received a share of only 53.5% of the national income, which explained he low productivity of labor and the insignificant amount of marketable produce from most of the peasant farms. The low productivity of the small-scale peasant economy is a result of backward agriculture, inadequate pulling or traction power, and primitive implements of production. The chief implements of production in agriculture are the wooden plow, and drawn by cows. About one-half of all the cows in Bulgaria are used as draught animals.

about 80% of the total sown area is devoted to grain. As a result of the lack of intensive farming, Bulgaria exported only a very small part of its grain crops, and when the harvest was bad, export of grain stopped altogether.

In Bulgaria, a large proportion of tobacco farming and grape growing is for the market; and consequently the largest items of Bulgarian export are tobacco and grapes, which represent over half of the total of all exports of that country.

The export of Bulgarian agricultural produce was directed even before the war largely to Germany. In Bulgaria's trade balance in 1941, Germany accounted for 68.9% of total exports and 71% of total imports.

During the years of the war, Bulgaria has definitely become an economic appendage of Fascist Germany. Her national economy is directed exclusively to the interest of the Germans. The Germans set the prices on the agricultural products of Bulgaria, and plan their production in accordance with their own needs.

In the Spring of 1961, the Bulgarian Government worked out with the assistance of German specialists a five year plan of developing agriculture in keeping with the needs of Fascist Germany. Experiencing a serious shortage in vegetable fats and in textiles, the Germans demanded of Bulgaria an extention of cotton production, soy and other oil-bearing cultures.

Particular attention was devoted to building up a system of regulating agriculture which would guarantee the most strict control over the use of agricultural products, in order to sind a maximum quantity of them to Germany. The Sulgarian state apparatus become a machine for gathering up

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for Germany at prices fixed ahead of time, the output of Bulgarian agriculture. A state monopoly was announced over practically all agricultural products. The scale of production and the quantities of produce which must be delivered to the government warehouses is all determined im advance. Special offices have been established for buying up and export of agricultural products. They fix the prices at which they buy, which prices remain unchanged for the whole season. Therefore, the peasants are forced to sell their produce only to the government, and at fixed prices, often less than the cost of production. The office for the purchase and export of grain set prices, for instance, on the products of the 1941 harvest, which prices were not only lower than world prices, but lower than cost of production.

Furthermore, with the help of special police details, and in Frekia and Macedonia even with the aid of military units, "surplus" grain and other agricultural products are requisitioned and taken away from the peasants. As a result of all this, in Bulgaria, there is a continued falling off in the production of agricultural crops.

Finences

The financial situation of Bulgaria is particularly strained. The German debt to the Hulgarian People's Bank at the clearing for the beginning of 1944 approached 25 billion (25,000,000,000) Levs, and shows a trend toward further increase. The State debt of Bulgaria at the beginning of 1944 grew to 55 billion (55,000,000,000) Levs. The budget is growing yearly on account of increased military expenditures, and also because of the devaluation of the Lev. Accordingly, in 1941, the income side of the budget amounted to 13,262 million Levs, while the expenditure was 10,870 million Levs.

The 1943 income was planned to be 35 billion (35,000, 000,000) Leve, and the expenditure about 30 billion (30,000, 000,000) Leve. At the same time the budgets of the War Ministry and the Ministry of Internal Affairs (MVD) grew from 1939 to 1943 six times over. Actually a wide-spread devaluation of the Leva was taking place; and by the beginning of 1944 the amount of paper money in circulation had grown to 12 times over 1940.

By the beginning of 1944 taxes had increased (compared with 1939) by 600-800%, and the search is continuing for new taxable items.

The rise in price on food products and on items of prime necessity is out of proportion to the increase in wages and the situation of the working population is extremely difficult.

Inreign Trade

The basic products of Bulgarian agriculture which formerly were exported (tobacco, grapes) are at the present time handed over to the Germans under terms extremely unfavorable for Bulgaria. For instance, in August 1941 an Agreement* was reached, according to which Bulgaria

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. assumed the obligation to deliver 45 million kilogrems of grapes to the Germans (in 1940 the entire export of grapes had been 35 million kilograms), 50 million kilograms of wine, 10 million kilograms of grape juice, and 6 million kilograms of marmalade, all to the sum of 1,800 million Leve. This sum represents only 25% of the retail price of these products in Berlin. The Bulgarian tobacco growers are subjected to the same sort of robbery. The Hulgarian persent is forced to sell his tobacco not only without profit, but even at a loss. Only an insignificant amount of tobacco is left in Bulgaria, essential for domestic consumption. The tobacco crop in 1942 was estimated at 62 thousand tons, of which 50 thousand tons had to be exported. It is the same story in regard to other products of Bulgarian agricultureeggs, chickens.

The Bulgarian management of foreign trade is connected with many German firms. In the tobacco trade, the decisive influence is held by the "Reemstma" joint stock company. The export trade in fruits, vegetables and canned goods is almost entirely in the hands of German firms. The sowing and use of soy is controlled by "Soy Joint-Stock Company".

Yearly, Germany gets from Bulgaria approximately 150 thousand tons of grain, about 40 thousand tons of fruit, about 10 thousand tons of fets and oils, 20 thousand tons of vegetables, about 25 thousand tons of minister, eggs, wime, tobacco and several other commodities, specifically, products of the mining industry.

The fereign trade of Bulgaria with Germany, actually amounts to the robbery of Bulgaria, accomplished on the basis of clearing accounts. In compensation for Bulgarian emport, Germany sends to Bulgaria either commodities destined for the construction of German military fortificantions and strategic bases, or different kinds of "ersats" of secondary importance at three times its price. There is no complete empensation for the export from Bulgaria, and the clearing debt is growing. In 1942 it was 15 billion Leve, and in 1943 it grew to 20 billion Leve.

Pod Siine

As a result of the systematic robbing of Bulgaria, her economic situation has become entastrophic. Food products which fermarly were in abundance have disappeared from the market—choose, owe's choose, butter, eggs, fet-back. Fast days were instituted. Bread, because of a lack of wheat, is being put out mixed with corn. The particularly sharp deterioration in the food situation began in 1942, when agriculture already undermined by war and rawaged by the German marcuders, felt the influence of unfavorable meteorological conditions (an early and sowere winter in 1941, as a result of which a considerable part of the winter crops were killed by frost). The 1942 harvoot was stimuted to be 30 - 45% of the normal amount. Bread cards agree issued in the towns, and the December, 1942, daily retiens were decreased from 400 to 300 grams and the

WEINCT TRANSPOTION

"national standard bread" since November, 1942, has been baked from 45% rye, 35% corn, and 20% barley flour. Wheat bread was removed from sale. Fresh fruits completely disappeared. A limited number of fruits and vegetables were delivered to the factories, whose productions was used for the seeds of the German Army.

The severity of the food situation by 1942-43 can be judged by such am unprecedented fact as the import of grain from Germany in the summer of 1943, with the help of which the Bulgarian Government was able to forestall a further cutting down of the bread ration. Germany carried out even this deal to her own advantage, since instead of 35,000 tons of rye and 6,000 tons of barley, she received from the new crop in the fall of 1943, 35,000 tons of wheat and 6,000 tons of corn.

The 1943 harvest in Bulgaria turned out to be much larger than the year before. This permitted an increase in the bread rations. In September, 1943, the usual civilian ration was raised from 300 to 500 grams, a ration of 800 grams was set for laborers, and 1,000 grams a day for miners.

The grain of the 1943 harvest is extracted in a new way. The peasant's compulsory deliveries to the State of grain and fodder, are reckoned from the land area which the peasant is required to sow, by order of the local authorities based upon an act of the council of ministers. The local authorities have been empowered to increase the amounts of these compulsory delivaries, depending upon the condition of the crops. After they have met their compulsory obligations in grain and fodder deliveries, the peasants are then free to dispose of what is left.

At the same time the numbers of products subject to requisition has increased. In February, 1943, by government decision, the sale of cotton and cotton yarn is forbidden. The requisitions commission was given the task of taking away from the producers by 1 April, 1943, all of the cotton remaining from the 1942 crop. In the fall of 1943, all remaining rice of the last year's crop, and the entire 1943 crop, was amounted as being a State fund, and subject to requisitions. The government ordered also a complete accounting of the whole amount of the 1943 wine and works production, and of the other supplies.

If a setisfactory harvest of grain permitted a significant improvement in the bread supply of the nation, nevertheless the condition of animal husbandry remains totally unsatisfactory. Livestock suffered particularly during the last two years. The number of head of cattle decreased and the meat product per head became less. According to semi-official data, in Balgaria (within the limits of old borders) in 1943 there were 2.3 million head of cattle, 12.6 million sheep, 2 million gosts, 1.14 million hogs, and 18.2 million chickens.

As a result of the slump in animal husbandry, Bulgaria is experiencing a severe deficiency in meet. In Movember, 1943, in the large Bulgarian cities (Sofia, Plovdiv, Burgas, Varna and Buse) a ration was established of 400 grams of meet per person per week. In the fall of 1943 the rural mayors were ordered to list all livestock and to adhere strictly to slaughter procedure. It is not allowed to take meet from one hamlet to another. As a rule, the population does not get even the amount of meet products they are entitled to on their ration cards.

Industry

In accordance with the rural nature of the country, in Bulgaria the greatest development has been made by the food and textile industries. The extent of the entire flour milling industry (8,688 mills in 1941) was about 10 million tons of grain milled a year. In 1942, over 75% of the mills were closed down on government order, in the fight against illegal (without government permission) flour milling. The larger stem mills are concentrated at Burgas. In Bulgaria, there are 5 large sugar plants, whose output in 1949-1941 amounted to 38,000 tons of raw sugar. The tobacco industry is limited to the fermentation of tobacco, most of which is exported. The annual output of the edible oils industry is 25,000 tens of oil with a productive capacity of 75,000 tons.

The textile industry holds an important place in Bulgaria's economy. In 1937 the output of cotton textile industry was 26 million meters of cloth. 42% of the productive capacity of the factories is used. In 1937, Balgaria had 27 spinning mills with 100,000 spindles and 70 textile mills with 3,600 looms. Before the war the Bulgarian cotton textile industry operated with 40% Bulgarian cotton.

In addition to this, Bulgaria has over 20 weel spinning, wool weaving and textile mills. In the textile industry before the war there were over 25,000 workers. This industry comes second only after the tobacco industry, in whose enterprises there are up to 30,000 workers.

Mr. Inhaiter

The metal-working and machine-building industry in Belgaris is extremely undeveloped. The machine works turn out only the simplest types of construction and are occupied chiefly with the repair of equipment. Before the war the Belgarian metal-working industry met only 25% of the nation's needs for metal goods, the remainder was imported. There is in Belgaria no metalurgical industry of any significance. The poor development of the metal-working industry determines the very low level of Belgaria's development of war industry, which, even in peacetime, was unable to supply the Belgarian integration means and manifican, and did not even attempt to meet these meets.

At the present time the Bulgarian Army's supply of armount depends entirely upon Germany. During the period 1960-1963, Bulgaria repostedly received ammenent from the German; however, even up to the present time a part of the Bulgarian Army—the 22, 24, 25 and 27 Infantry Divisions are not completely armed. A deficiency is also noted in the artillery ammintion, and in a number of units (the artillery regiment of the 1 Division) they lack the complete supply per gun requirement (1943 data).

There is not much heavy artillery, and most of the guns are 76 millimeter caliber.

The gun and rifle arms and summinition plants and shops of Bulgaria assemble and repair armsment, but manufacture only shells and bullets. The gunpowder factories of Bulgaria turn out powders and explosives. (See appendix No. 1 for list of war plants.)

By far the largest war plant in Bulgaria is the military arsemal at Kasahlik. Its productive capacity is as follows: assembly of guns of all calibers, up to 120 guns per month, assembly of rifles up to 3,000 per month, and assembly of machine guns and mortare—not large quantities. The arsemal at Kasahlik also turns out bullets (500,000 rounds per month), detomators (30,000 per month), and produces up to 200 tons of powder a year. 2,700 - 3,000 workers are engaged at this arsemal.

At the present time the arsenal at Kazanlik is working for the German Army.

In September, 1939, a new military plant started operating at the town of Sepet; which plant turns out shells (15,000 per month), mines, hand gremades and aerial bombs. Becently this plant has been assembling sub-machine guns. All the other war plants in Bulgaria are of a smaller scale. They are located in the cities of Karlovo, Lom, Shumen, Sofia and Pasardahik and are busy with the assembly of guns, mortars, and machine guns, and rifles, from parts which come from Germany (chiefly, from Csechoalovakia). Munitions are turned out by the factories located at Kurlovo, Vidin, Shumen, Ruse, Konstenets-Banya, Yambol, Varna, and Tatar-Bazinchuk.

Aside from the areenal at Kananlik, the war plants at Shumen and at Fasardshik are working for the German Army.

There is no aviation industry as such in Bulgaria, except for a small airplane-building factory of the "Caproni" firm, at Kassalik, built in 1937. This factory is calculated to turn out 25 - 30 airplanes a year (getting motors and equipment from abread). At present the airplane-building factory at Kassalik is turning out 15 planes a year, that is, it produces only the fuselages and wings; it gets the motors and equipment from Germany.

In addition, this factory also repairs airplanes (20 - 25 a year). The evistion shops in Bushurische, Lovete, Yambol, Phovdiv, and Sofia repair airplanes.

In 1942 the eviation shops in Lovets were considerably expended, and they started the assembly of planes with parts reserved from Gormany.

All in all then, Bulgaria's productive capacity in airplane assembly is very small and is inadequate to cope with the Bulgarian Army's need for airplanes. Bulgaria receives a part of her planes already assembled from Germany. The needs of the Bulgarian Army for ammunition, powder and explosives are covered by local production. The Bulgarian Army's needs for tanks and automobiles are met through import. But that is under conditions, when Bulgaria is not carrying on large-scale military operations.

At present, there are up to 2,500 civilian automobiles in Bulgaria, 60% of which are re-equipped to operate on generator gas.

In Bulgaria there are two military auto-repair shops, carrying out the repair of automobiles and tanks (at the towns of Ferdinand and Sopot).

Hadio apparatus and various engineering equipment for the Balgarian Army is turned out by a factory located in Sofia.

The ship-construction wherves, situated on the shore of Lake Devmo (near Varna) and at the port of Burgas are used by the Germans for the manufacture and repair of torpedo launches and small craft. It is reported that here the assembly of German submarines is taking place.

In Bulgaria, a severe shortage of lumber is noted, though in the sammile at Endopi and Balkani large quantities of timber law around and are emploited wastefully. The Germans use all the lumber for military construction, not only in Bulgaria, but in other constrict, and even export it to Germany.

Of Bulgarian civil industry, the Garmans use for their war aims the leather factories and shops for the production of short overcosts, gauntlets and leather combination suits.

The feed-earning, fruit-vegetable, scap, tobesco, and other kinds of light industry are working largely for the Germans.

The power supply upon which Bulgarian industry is based is 118 electric stations, with an over-all equipment capacity of 140,000 h.p. (of which, about 50% are hydroelectric stations).

The larger electric stations of Bulgaria are as follows:

Legation	copecity in IX	Jeneriu
Hupile (13 kms, morth of Hofis, on the Lakir river)	25 ,000	hydroalectric station
Hriskin (on the back of the Postin river, west of Plovdiv)	17,000	(serves the Flevdiv region)
Permik (30 kms. southwest of Sofia)	15,000	of each ones.

•		
Location	Cepacity in KW	Reporte
Hila (between Rila and Piastre)	10,000	hydroelectric station of the "Granitord" Co.
Pancherevo (19 kms. south west of Sofia, on the Is- kir river)	10,000	hydroclectric station
Eletrites (12 kms. south of Sofia)	56,000	hydroelectric station

Minterio bre

In spite of its complex geological structure, large reserves of strategic raw material have not yet been discovered in Bulgaria. The Germans have organized German-Bulgarian firms for mining mineral raw materials; and they are carrying on large scale geological research work to discover new deposits and to extend the mining of ore in old deposits in Bulgaria itself and also in the regions of Yugoslavia and Greece occupied by Bulgaria.

As a result of these undertakings, in 1943 the Germans increased the export from Bulgaria to Germany of mics, chrome, Hanganese, lead and size. Copper, mined in Bulgaria is very small quantities, goes largely into desectio use.

The Germans are taking steps to increase the mining of supper ore in the old mines (a 1866 Trunch company) at Flakelmitee in the Vrates meentains (morthwest of Sofis).

There are deposits of exper ere mar Elizaisk station at the base of Trachaski Balkan. There is very little wesking of these deposits of copper ere. The ore contains 45% copper, and is concentrated by the floatation process. The mining in the mines at Elizaika in 1936 amounted to only 49,000 tens a year.

In 1939 deposits of copper ore were located in the Pamagarische area. At the present time, emplored reserves of copper deposits in Balgaria are estimated to be 250,000 tems and possible reserves about 500,000 tems.

Deposits of manganese ere (containing 25-405 manganese) are leasted at Varan, Yambel, Belli, and at the village of Pegasareve (mear Sofis). In 1940, only the government deposits at Peyareve were being worked. Deposits of manganese are are estimated to assume to 100,000 tens, the average yearly emigrat 2,500 tens. At present prospecting for manganese are to being carried on in the regions of Yappalavia eccupied by Eulparia.

Hear Jufia and Terms there are deposits of tim. The stratuge yearly mining of tim is estimated to be 230-250 tons. The mining of load and sine ere is done in the Redepak summains, 75 kms. From Eirdshall. The content of these cree are as follows: 15-33% load, 6-3% mine, 0.4-0.7% copper, and 100-300 grams of silver per ten of ere.

Since 1939 the exploitation of the lead and zinc ores has been in the hands of the German stock company. "Felten und Guillam Karls-Werke" and the "Otto Wolf" firm. The ore is delivered to the floatution plant at Kirdzhali, and the concentrates made here of lead, sinc and copper are sent to Germany. The amounts of the annual outputs of lead and of sinc ores are not large. Reserves of lead and zinc in explored deposits in Bulgaria are estimated at 350,000 tons and possible reserves up to one million tons. At present, deposits of lead glance (PBS) near Plovdiva (Stanimoka station), containing up to 75% lead and a certain quantity of silver, are being prospected. Deposits of chrome ore were discovered near Krumovgrad and on the eastern part of Rodopsk mountains. The chrome ores are poor, they contain only 35-40% chrome oxide. In 1942-43 at Kirdshali a new plant was built (in addition to the 3 old ones) for the concentration of chrome ore. The chrome are is delivered to the concentration plants by suspension line from the mines at the town of Maden (near the town of Darider).

The mining of chrome ore is in the hands of the Germans.

Deposits of iron ore are located at the base of the mountains (Burgas, Yambol, and Sofia regions).

In 1939, deposits of iron one were opened up in the region of Yamboha (Eastern Bulgaria). One strata in Bulgaria is estimated to be 300,000 tons in explored deposits, and approximately 1 million tons, possible reserves. The average yearly output of iron one before the first world war was 6,500 tons.

The mining of iron ore is done in small quantities at Kremkovites near Sofia and at Elagovesta, in the southern part of central Balgaria.

Layers of gold ore in Bulgaria are estimated at 150,000 tons. The mining of gold (at Chirpansk) and of silver (at Trinsk) is not significant. The average content of gold in the ore is 15 grass per ton of ore.

Of all the mining the most important for the Bulgarian economy are the significantly large deposits of coal and bituminous coal.

The emplored reserves of soel in Bulgaria are estimated at 7 million tons, and possible reserves at 140 million tons; and servespondingly, bituminous coal 700 million tons and 3,900 million tons.

Low quality anthracite is mined at the Svoi-Sofia basin; scal—is the Slives-Trevna and Elena basin. Bituminous coal is mined chiefly, in the basin of Pernik, Bobrov Dol and Pirin.

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This most important coal basin in Bulgaria, gives 85% of all coal mined.

In 1938 there was mined in Bulgaria up to 100,000 tons of coal and 2.1 million tons of bituminous coal. At present the mining of coal in Bulgaria has dropped considerably, and an insufficiency of fuel as felt in that country.

Bulgaria does not have its own petroleum. Prior to the second World War, natural gasses were discovered in the Preslavia region. Germany has met the need for liquid fuel by importing from Rumania.

In 1938 the amount of liquid fuel used by industry and the civilian population of Bulgaria was 100,000 tons of petroleum products. In 1943, Germany made available for Bulgaria only 19,000 tons of petroleum products, that is 19% of the liquid fuel used in 1938, and this is evidence of the extreme shortage of liquid fuel in Bulgaria.

In view of this, private individuals are absolutely prohibited from using their own passenger cars; the number of State automobiles is out down (except for police and military cars), and truck transport is under strict government control.

Motor transport is in a similar situation.

All together, except for coal, the reserves of strategic raw materials in Bulgaria are not significant. The mining of ore is on a low level and its not an important source for supplying Fascist Germany with strategic raw materials.

THE PERSONS

The total length of the railroads of Bulgaria is a little over 3,000 kilometers. The guage is 1,435 millimeters. All roads are single-track. In addition, there is about 440 kilometers of narrow guage line (760 and 600 mm.).

Two main reilroad lines lead from the west to the eastern part of the country—the northern and the southern.

The northern line-Vidin, Mesdra, Pleven, Shumen, Varna.

Pive branch lines lead from this line to the ports along the

The southern line—Sofia, Plovdiv, Stare-Zagora, Burgas.

Branches go from this line to the Turkish border—Plovdiv,

Svilengrad. The branch line Sofia — Dupnitsa — Gorny —

Svilengrad. Tetrich goes off to the Greek border.

The week point in the Bulgarian railroad network is the inadequate connection between Northern and Southern Bulgaria, over the Balkan mountain range.

Up to the present, there have been two trunk railroad lines: Selia - Fleven and St. Zagora, Orekhovitsa. The longest tunnel in Bulgaria, 1,000 meters long, is on this latter line.

60 67/78E0 Declassified and Approved For Release 2013/09/10 : CIA-RDP13X00001R000100010006-7

The contours of the railroad lines are difficult. Over all lines, there are about 80 tunnels and 462 bridges.

The road bed and super structures in the main directions are kept in satisfactory condition. Light type rails are used. The superstructures of the main railroads of Bulgaria permit a speed of not over 30 - 35 kms. per hour.

On the second-rate lines the speed of traffic is from 15 to 25 kms. per hour.

The calculated traffic especity of the railroads, by separate lines was (according to 1939 data) in pairs of trains per day:

Dragoman - Sofia - Plovdiv - Svilengrad	-	18
Sofia - Kyestendil	-	ဆ
Telovo - Rekovekii - Monehilgred	-	\mathbf{n}
Sofia - Mainteeve	-	12
Plovdiv - Panagarische	-	10
Plovdiv - Karlovo	-	16
Plevdiv - N. Zagers - Karnobed - Bargas	-	14
H. Zagera - Zisti-del	-	14
Kerlovo - Immitos	•	10
Sofia - Nordra	-	25
Needro - Len - Vidia	-	18
Meadra - Pleven - Simmen - Varna	-	16
Pleven - Semovit	-	24
Levskii - Sviechov	-	18
Base - G. Orekhovites - Dikeve	-	11
Inss - Ragrad - Kaspisherd	-	11

It should be borne in mind that it is difficult to attain this truffic espacity, since the stations are not sufficiently up-to-date.

The rolling stock is kept in estimatory condition, but there is only enough of it to meet about 60 - 70% of the demostic mode.

In 1943-1943 the construction of several new reilroads was completed under German supervision: Shumon - Karmobad (morth to south), and the line Germa - Dubumnya - Petrich was changed over from marrow to wide gauge. Both of these reilroads are military - strategic reads or importance to the Germans, and also to the Balyarians.

The Kyrstendil - Emmsove (Engoalavia) line has been completed, and along the line there is a tunnel 4 kms. long.

Traffic is open on the new line Vayma - Sindal. The German are interested in this line, since it improves communication between Greece and Enstern Harape.

According to information, which meeds to be checked, work is under may to connect the Sofia - Petrick line with Serce (Greece). Germany's interest in this line is celf-evident.

Condition of

In connection with the danger of the opening of the the Bilsarian second front on the Balkan peninsula, on direct order of the German command, military-engineering measures are being taken hastily to strengthen the Eulgarian borders, first of all the Bulgaro - Turkish border and the eastern shore of the Black Sea. Most of the engineering efforts are on the shore of the Black Sea.

> The only park of the shore suitable for landing an invasion - Sarafovo village in the vicinity of Burgas is equipped with coastal defense batteries. Fortifications, noted on the Bulgaro - Bumanian border 15 kms. east of Ruse, are evidently for covering another crossing of the Damube with floating craft. Fortification of the Bulgaro - Turkish and the former Greek - Turkish borders, bearing in mind the naturally difficult terrain, presents a formidable obstacle for an advance on Rulgaria from the

Bulgarian Army

According to available data, the Bulgarian Army, as of 25 February 1944, is made up 450-500,000 men.

The land army is composed as follows:

Array administration
Administrations of (1,2,3,4,5)
occupation corps - 5 (1,2,3,4,5)
(1,2,3,4,5,6,7,8,
-2 9,10,11,12,13,
14,15,16,17,21,
22,24,25,27)

Tank division - 1 (1) Caralry division - 1 (2)

The grouping of the Bulgarian Army on 25 February 1944, was the following:

1. In Bulgaria:

Infantry divisions - 10 (1,2,3,4,5,6,7,8, 9,10,12)

Tank division - 1 (1)

Cavalry division - 1 (2)

2. In Yugoslavia:

Infantry divisions - 7 (14,15,21,22, 24,25,27)

3. In Greece:

Infantry divisions - 5 (7,11,13,16,17)

(petailed memorandum on the composition and location of groupings and units of the hugarian Army is attached. See appendix No. 2).

We also have at our disposal other data on the distribution of the Bulgarian Army, which differs slightly with the information set forth above. For instance, according to this, there are not 22, but 20 infantry divisions plus 6 brigades of border guards. In Bulgaria itself, according to this data, there are not 10 but 9 infantry divisions and 4 brigades of border guards. In addition, according to this data, in Bulgaria itself there are no cavalry units. In Papelsvia, according to this data, there are not 7, but 3 Bulgarian infantry divisions and in addition 2 cavalry regiments and 2 brigades of border guards. In Greece, according to this data, there are not 5, but only 3 infantry divisions and 1 cavalry brigade according to these regiments. Therefore, the information on the break-down of the Bulgarian Army warrants further study and clarification.

Bulgarian Military Air Force

Bulgaria's military aviation is composed of 8 aviation regiments and one squadron of hydroplanes. According to their functions, the aviation regiments are sub-divided into fighters, bombers, recommaissance and mixed. The Military Air Force includes:

Fighter air regiments
Bomber air regiments
Becommaissance air regiments

- 3 (No.No. 4, 5 and 7)

- 2 (No.No. 2 and 3)

- 1 (No. 6)

- 1 (No. 1)

There are 3 - 4 squadrons in a regiment. The 4th Air Regiment is an exception; it has 6 squadrons. A squadron is composed of 9 planes in action and 3 in reserve. All together an air regiment has 48 airplanes, of which 12 are held in reserve. いには、意味を発展している。

As of 20 February 1944, the Bulgardan Military Air Force was made up of 31 squadrans with 372 planes (not counting the training regiment).

According to these calculations, the over-all number of the Filitary Air Force personnel amount, to 8,000 persons, of which over 800 persons are of the prime cross.

The squadrons and planes of the Bulgarian Military Air Force are divided up as follows:

	Junber			
Designation	Acma	drone.	Planes	
Pightere Bunbers Recommissance Mydroplanes	-	16 6 8	192 72 96 12	
	10tal	3 1	, 372	

The Busher of Contact Plance by 2700

Eichtern:	731-24, Aria-534, Aria-135 No-109	-	12 48 48	eirplenes e e e
	Total		192	airplanes
•	Induction Land	beene lees	200	
	10-17 29-1 4-67 Ful-43 Makin-200 Later-Satuali		36 36 48 48	airplanes s s s
	meal.		266	airplance

Hydrool anes:

HACLON		77		
<u>wak</u> ki C Do	-	55 24	-	in all 12 planes
5 4				

Most of the airplanes of the Bulgarian argument are the out-of-date construction of foreign firms. Moreover, a large number of the present models arriving from Germany for the Bulgarian air units are out of order.

This is because of the lack of operational experience and low level of technical training of the ground personnel; and also because Bulgaria lacks an adequate supply of spare parts for the new planes.

Moreover, in spite of her offer to supply Bulgaria with no less than 500 planes, Germany up until now has been unable to do so.

Distribution of the Military Air Porce

	Location	
harber of eir recisents 1 2 3	Bozhurische Plovdiv Yambol Gorna-Grekhovitsa Karlovo Vrashdebyo	
? ₹ \$	Telish Kazanlik	

The basis wase of the Bulgarian Military Air Force is located in Bulgaria. Part of the recommaissance planes (about 48) have been handed over to the occupation troops and are located in Serbia (24 planes), and also in the region of Skopla (in Massdonia) = 24 planes.

(A memorandum on the network of Bulgarian sirdromes is attached. See appendix No. 3).

Raval Strength The naval strength of Bulgaria consists of her own sea-going naval fleet, the Damube fleet, the shore defenses, and the mine-laying border units.

It is known that the German staff command of the southern naval forces is located in Bulgaria (at Sofia), and this acts together with the Bulgarian Naval force along the principle of direct contact with the staff of the Bulgarian fleet, and control in Bulgarian ports and bases.

The number and description of the ships of the Bulgarian Navy are as follows:

a. the list:

	•			
Name of Unit	of	ver- 11 onnege	Base	Notes
See 7	Heads /Souts Heat regions	300	Varna	
1104c	Minelayere up to 6	not known	Varn a	Of the 6 mine- layers, 2 it is believed were given to Bulgaria by Germany and are based at Burgas.
	Patrol launches up to 13	not known	Varna 7 Burgas 6	Five of the launches are used as armed travilers - in anti- submaring defense.
	Torpedo outters	up to	Varna Burgas	Four of them were given to Bulgaria by German in 1942.
	Notor schoolser	not known	Burgas	Are used as patrol ships.
	auciliary ship	about 3,000	Burgas	
Dembe Fleet	Outpost ships	not known	Rus●	

b. presst condition:

The desired outmoded ships constructed in 1907-1908.

Armsent includes two guns of 47 millimeter caliber and probably two single-tube torpedo tubes of 450 millimeter caliber, crew 2 persons.

HEAG

Owing to the fact that the Damube is a main line of communication on which, during the navigation period, extensive transportation of mar materials is carried on, the Bulgarian fleet which guards this line of communication may be greater than indicated in the table.

SECRE

<u>Minelayers</u> - two (of the six) are re-outfitted transports and two, it is supposed, were given to Bulgaria by Germany in 1941. There is no detailed data on their condition or armament.

Torpedo cutters - all these cutters are new, three of them were built by Germanyin Bulgaria in 1942, and handed over to the latter.

Outpost launches - it is known that five of thirteen of these launches have iron hulls. Six of the launches have crows of eight men.

It should be assumed that all these launches are of small displacement, recutfitted from port service.

Outpost ships - recutfitted river steamboats, and are used on the Dambe as patrol ships. The armament consists of one gun of 45 millimeter caliber.

ar bare

The number of skips in Bulgaria's merchant fleet is not large. Aside from a small number of transports, Bulgaria has several Eptor schooners; however, these are seldom seen on the Black Sea, since they ply the Aegean Sea.

The total complement of Bulgaria's trade flost is as follows:

Number of Ships	, Dunace.	- Breezie
Transports	2,606	
Noter schooners	1,605	This information requires checking

There is the following incomplete data regarding the make-up of the river trading fleet:

Fundar of Ships	Tomace	Leute
Heanthine .	64.2	All ships, shown in this table, have their base at Fort Buse.
Trabpate	406 .	
Port Javanes	aot kasun	
talling reseals	act known	
Maser between	net icap wa	

17 STICRE

German Ships in Bulgaria

From the very first days of the Patherland Mar, German and Italian ships began to be noted in the Bulgarian ports of Verna, Burgas, and Sozopol, in action against the navy of the U.S.S.R.

Accordingly, during 1943, in the Bulgarian Black Sea ports, the following German and Italian ships were noted:

Varna - German ships:
2 - 3 submarines; not over 6 torpedo cutters; not over 20 landing barges; not over 5 landing satisfies
wassels, feetes.

Burgas - German ships: 1 - 2 submarines; not over 4 landing barges.

Italian ships: 4 small submarines; not over 5 torpedo launches.

Somopol - German ships: 1 submarine; several patrol launches.

Orte Corte

The chief Bulgarian ports and cases are on the Black Sea - Varna, Burgas, Sosopol, Balchik, and on the Danube -

Verms - (GB -PE) The main base of the Bulgarian fleet and ship construction base for German light ships on the Black Sea.

At Varna there are: a small ship construction wharf, a floating dock with a lifting capacity of 2,200 tons, rail-road shops and storage of fuel, assumition and food. The harbor is located inside Varna Bay; it is 525 meters wide and 600 meters long, and has 900 meters of quay, of which 700 meters is suitable for large ships and vessels to come along-side. The deepest part of the harbor is up to 7.5 meters deep.

There is anchorage in the port for seven trading vessels of from 300 to 8,000 tons.

Nailroad lines have been haid along the quays.

At the docks, there are two cranes - one on a railroad platform, 10-ton capacity, operated manually, and the other a floating steam crane of 35-ton lifting capacity.

Varna Bay is connected by canal with Devmo Lake, near which there have been built six docks for the assembly of landing barges.

Along the shore of the closed area at the port of Varna there have been set up four docks. It takes 20 - 25 days to assemble one barge.

The area efethe port will accommodate up to four fletillae of (LS - AC). At the outside readstead there can be accommodated temperarily a squadron composed of (LKLK - AKAN) (EFEF - KNIKI) and (NK - ME). However, in view of the limited

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repairing facilities, large ships cannot lie at anchor here for long.

<u>Burras</u> - is a maneuver base of the Bulgarian fleet and a base for supplying strategic raw material to Germany from Turkey (copper, iron, chrome, wool, cotton, etc.) and from Mediterranean ports.

Burgas bay, in the southwestern part of which is located Burgas harbor, has dimensions 6×6 siles.

The roadstead and harbor of Burgas port present good accommodations for large units of the fleet, at anchor, and also right along the banks.

Along the shore of the harbor there are railroad lines, water supply system, and electrification.

The port has neither docks nor ship-construction wharves. There are some small har repair shops which can make minor repairs on small ships and vessels.

The loading - unloading facilities at the port are inadequate. In all, there is one lifting crane of 10-ton capacity.

At the southeastern part of the city there are petroleum storage tanks, consisting of 11 reservoirs with an over-all capacity of 17,670 tons, one of these tanks is for petroleum, and the others are for light cits. New reservoirs with up to 4,000 tons capacity were supposed to have been built.

Among the inadequacies of this base must be included the lack of repair equipment, the small reserves of munitions, fuel and food, all of which does not permit large vessels to remain for long in port.

Together with the strengthening of air defenses and antiaircraft defenses of the ports and bases in Bulgaria, the German command has taken measures for the establishing of mine barriers at the approaches to these.

It is known that m _arriers have been laid in the vicinity of Bergas, Varua, and Cape Kaliarka.

The first mines laid were noted in the latter part of 1941.

In June, 1942, the mime barriers at the approaches to Burgas were renewed, for which Bulgarian and German ships too were used.

Ships calling at Bargas and Varna must not fail to take a pilot on beard.

Parthemore, it is known that certain sections of the Balgarian count are equipped with concrete pillboxes. Among these areas is included: the shore from Cape Galata to the mouth of the Kamshin river and the shore of the Yarna bay.

Gerrae lette

descring to the information which we have, there are no German units on Sulparian territory. There are only vertain units whose duty it is to guard supplies and stores, etc.

In addition to this, there are Gurman instructors in the Bulgarian unite, who, in reality, are agents of German intelligence and counter-espionage.

According to information deserving of attention, but which requires a careful check-up, in February this year, German units were noted on the Bulgaro - Murkish border.

Morele

High prices, the wholesale emport of grain, meat and other food products to Germany, and at the same time the more and more frequent mass arrests of soldiers, created a strained atmosphere among the soldiers and officers.

According to information at hand, a part of the Bulgarian soldiers and officers does not want to fight, and takes an attitude toward the war of extreme distants. The advanced part of the soldiers and officers are supposed to be continually earrying on written and oral propaganda within the army, directed against the war.

In April, 1942, in the Army there were exposed a number of underground organisations as a result of which lead to mass arrests of officers and soldiers who were charged with preparing to overthrow the government. In the same year in the let Infentry Regiment, several officers and about 120 soldiers were arrested; in the 6th Infantry Regiment about 200 persons; in the 1st Engineer Regiment 40 persons, and so forth. (All these regiments were located in Sofia.)

In December, 1942, 35 soldiers in the 57th Infantry Regiment were arrested, charged with intending to join the Greek partisane.

In March, 1943, 5 soldiers with the commander of the unit located in the region of Sliven were arrested for refusing to go to Serbia.

The low dissipline in the any is characterized by manerous facts of not obeying the orders of superiors, desertion and miliful absonce.

In 1962, 15 soldiers of the 11th Infantry Regiment received sentences of from 2 to 6 years for not obeying orders, describes, and wilfully going home.

In August, 1963, 3 officers and 30 soldiers of the Safia Armored Regiment went over to the partisons.

In December, 1963, 67 Bulgarian coldiers from a security unit went over to the side of the particular.

Asserting to present data, a Balgarian battalion was formed in Serbia which later completely west ever to the partions side.

In May, 1943, the commonder of the 17th Infantry Division, a part of which took part in the comparing against Engular partisons, in a report to the commander of the computional corps in Engentaria stated that the soldiers of his division during an attack by the partisons tried to

> 20 SECRET

run away from the engagement. The division commander emplains this event by the unpopularity of the government among the soldiers and officers.

The number of military personnel placed in the Sliven and Sofia military prisons in 1942 and 1943 was from 4,000 to 6,000 men.

Internal
Political
Simulton
in Dukarte

The Bulgarian Government stays in power with the help of the Gestapo, the police force, profascist elements in the army, "The Union of Reserve Officers", and is supported by certain financial circles, which are grouped around the credit bank and the trade bank (both German), and by reactionary fascist organisations. These organisations have a small number of members and are not upheld by the people; they are: "The People's Social Party", Teankov, fascist pro-German and anti-Soviet organisations, "Marriers" and "Legionnaires", and also the youth organisation "Righter", which was founded in 1940 on the pattern of the German fascist youth organization and which is under the leadership of German officers. Ivan MEHARIOV's group "WHED" (Internal Macedonian Organization), a terrorist fascist group, also belongs to these organizations. Of late, reports have been received indicating that a considerable part of this organization, as a result of disagreement with the pro-German course of the Government, broke away and joined the eide of the anti-faccist home front.

Although in Bulgaria parties are actually prohibited, leaders of bourgeois parties form around themselves groups of their adherents, and are a passive anti-government opposition. Primarily, the remains of the following parties belong to these groups:

- 1. "The Democratic Party" p. leader, MUSHANOV, Mikola (Normer premier and Minister of Latina Affaire of the Bulmarian Government "The People's Bloc" in 1931-34).
- 2. "The Democratic Union" leaders, Petko STATNOV (former Minister of Communications in 1930-31 and ambassador to France in 1934-35.) and Atamas BUROV (former Minister of Foreign Affairs in 1926-31.)
- 3. "The Agrarian Society" leader, GICHEV, Dimitri (former Minister of Agriculture in 1931-1934.)
- 4. "The Radical Party" leader <u>Kosturkov</u>, Soyan (former Minister of Communications in 1931-1934.)
- 5. "The Socialist Party" ~ leader PASTUKHDV, Krystin (former Minister of $I_{\rm R}$ ternal Affairs in 1919.).

The beargeois opposition is not unified organizationally and does not early on a really active anti-government and anti-German work, if we do not include speeches in parliament, which are not published in the press but which are distributed and read illegally.

24 5)ECECT The Bulgarian Home Front leads all active work against the government and the Germans. The Bulgarian Home Front is composed of The Bulgarian Workers Party and a certain part of the adherents of other organizations, in particular, the group "Zvenon"(Link), "The Democrats", and "The Socialist Party". According to latest reports, the former "Democratic Union" is also siding with the Home Front. According to reports received in February of this year, the Home Front received from the members of "Zveno" (concretely, from VSLCHEV) assurances that the group "Zveno" would support the aggressive activities of the Home Front against the Government.

The Home Front calls for the expulsion of the Germans from the country, for the overthrow of the pro-German government, for the establishment of peace with England and the U.S.A., for close friendship and cooperation with the Soviet Union, and for the election of a truly people's democratic government.

The following is the text of a leaflet with the program of the Home Front:

"The holy duty of the Bulgarian people, their army, and the patriotic intelligentsia at this historic moment is to unite in a mighty Home Front for the salvation of Bulgaria.

The Home Front holds the following problems to be urgent:

- 1. Do not let Bulgaria be drawn into this criminal, and, for the Bulgarian people, fatal Hitlerite war.
- 2. The immediate recall of the Bulgarian troops sent to repress the brotherly Serbian people, who are carrying on the struggle against the German and Italian yoke.
- 3. Break the union of Bulgaria and Hitlerite Germany and the other axis countries, clear the Bulgarian soil of the German fascist troops and the Gestapo bandits.
- 4. Stop the export of food and raw materials to Hitlerite Germany and to the other Axis countries, supply the people and army with food, supply the population with the most necessary products at accessible prices.
- 5. Guarantes, in accordance with the Atlantic Charter, the national interests of the Bulgarian people by a friendly agreement with the other Balkan peoples; provide for cooperation with these countries, the Soviet Union, England, America and other peace loving peoples.
- 6. Immediate liberation of all civil and military persons persecuted for their struggle against fascism and Hitlerite Germany.
- freedm of the press, anti-populsee and fascist laws.

Home grant shared was "gatherland Front"
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- 3. To snatch the army out of the hands of the fascist clique and to take decisive measures so that it may not be employed for anti-populace aims, to secure the rights of officers, non-commissioned men and soldiers, as citizens having full rights.
- 9. To dissolve fascist organisations of the type "Brannit", unions of "seclature" and "legionnaires" to render harmless fascist out-throats and criminals and to take measures that they do not escape deserved punishment.
- 10. To guard the people's wealth and people's labor from alien reach and to create conditions for the correct economic development of a country, as a free and independent power.
- 11. To guarantee work, income, and human existence for city and country workers.
- 12. To extirpate fascist darkness, racial hatred and humiliation of a national selection of our people."

"The realisation of these hopes of our people, the leaflet continues, "demands the quickest possible gennine creation of a national government, capable of carrying out the malutary policy of the Fatherland front firmly and consistently. In connection with this, the Fatherland front puts as the closest aim of its battle the overthrow of the present perfidious, anti-populace, Mitlerite government, and the real creation of the Balgarian Government, resting on the will and support of the whole Balgarian People. This government will propare also conditions for the convocation of the Great People's Assembly, which will define the future form of rule of Balgaria and create the necessary constitutional and material gearantees for the preservation of the independence of our motherland.

Brarything to the battle, desirively and manfally, for the quickest realisation of this salutary program for the people and country.

Facing in apprehension the setivisation of the people's movement, the government is striving to destroy this movement by increased repressive measures. Of late, data has been received informing that a group of pre-fascist officials of the Ministry of Internal Affairs (under the influence of Gabrovsky) has reject the question of interning semantists and other left-wing persons. According to the same data, the police have ordered the leaders of the group "French to leave Sofia.

with a view to increasing repressing measures, a special government gendermery had been formed. The Minister of Internal Affairs (<u>Elwister</u>) has been given special pleasing authority. Here arrests have taken place throughout the country, and especially in Turns and Sofia.

Ritures " " insteed ing anist the people"

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However, in spite of the Gestapo and police force terror, numerous occurences of mass dissatisfaction have taken place.

General dissatisfaction of the working people takes the form of active opposition to the government, and above all, in the guerrilla movement, which was started by the initiative of the Bulgarian Home Front.

Since the beginning of 1944, the Government, with a view to gaining the support of the people, inaugurated an extensive propagandist campaign for the founding of a non-party organization, "The Social Force". This organization, according to its initiators, was to unite (around the Government and Parliament) all strate of society interested in preserving the present governmental organization and also interested in the territorial gains of Bulgaria in 1940-1941.

Reports from Bulgaria point to the complete failure of this undertaking of the government from its very beginning, for the reason that the authors are unable to clearly state the aims of this organization, which has been able to draw into its membership only government and communal officials and certain representatives of the middle and petty bourgeoise.

The numerous propagandist trips throughout the country undertaken since the beginning of 1944 by ministers and deputies of parliament for the explanation of the internal and foreign policies of the Eulgarian Government have not brought about the expected results. On the contrary, there is a growth in the wide-spread opposition to the policy of the regents and the government as a whole.

Numerous expeditions against guerrillas have proved unsuccessful. Communication of the Bulgarian guerillas with the Greek, Albanian, and Yugoalavian guerrilla units has been reported. The guerrillas operate primarily in the mountains of Central and South Bulgaria.

The government expedition against the guerrillas during the whole of 1943 with the participation of more than 20,000 soldiers and officers equipped with the most varied military technique failed to bring about the expected results.

In spite of the strained internal political situation of the country, the fate of the Bulgarian political regime depends chiefly on the external circumstances, that is, on the international situation of the nearest future.

The decisive moment will be the strengthening of the weakening of German pressure on Bulgaria which in its turn will depend on the development of the war in the nearest future.

Filov-Bashilov's Covernment may be replaced by some sort of Bulgarian "Pohrer" as the result of a political upheaval arranged by the Cormans, or it may be replaced by an anti-German government of a-definite-chade, some shock on order.

97 3147414 In any case, the political situation in Bulgaria remains unreliable and the country is facing a governmental crisis.

Appendices:

- 1. A list of the military factories of Bulgaria.
- 2. The composition and location of the units of the Bulgarian Army.
 - 3. The airfield network of Bulgaria.
- 4. The location of the coastal batteries of Bulgaria.

33 / F1 /

Appendix No. 1

LIST OF THE MILITARY PLANTS IN BULGARIA

Artillery end Fireerss Plants and Shops

true of Plent	Location	Output and Productive Capacity
Hilitary areonal	Kezenlik	Gun assembly (up to 150 per month), rifle assembly (3,000 per month), assembly of machine guns and morters. Output of certridges (500,000 per month), detonators (30,000 per month) Output of gun powders and explosives (up to 200 tons a year).
Munitions plant	Sopot	Shells (15,000 per month), mines, hand granades, and serial bombs. Assembly of sub-machine guns.
Militery ersonal	Karlovo	Output of shells, essembly of guns end rifles.
Military ersonal	Vidin	Shells, cartridges, repair of guns and firearms.
Gun plant	Lon	Repair and assembly of gums.
Munitions plant	Shmen	Assembly of field and neval gums. Production of assumition.
Manitions plant	Soria	Rifle repair. Flasks for gun car- rieges, military shells.
Munitions plant	Ruse	Assumition (shells)
Munitions Plant	Kosteneta- Benya	Assumition (shells)
Munitions Plant	Yembol	Assumition (shells)
Munitions Plant	Verne	Ammition (shalls)
Munitions Plant	Pezerdshik	Assembly of rifles and machine game.
Numitions Plant	Tater Bezin- obsk	Ammunition

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Plents Producing Powder and Explosives

"Elovitee" powder plant	Village of Elovites	250 tons annually (of which 20 tons of powder).
Powder plant	Jabrovo	Riplonives
Powder plent	Kasanlik _i	Powder (200 tons per year), certridges, gas masks.
Powder plant	Benki (village near Sofia)	Explosives
Fowder plant	Vladin stet- ion (neer	Explosives
	Yezne)	

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Output and Productive Capacity Location Type of Plant "Berberovo" Powder end explosives Verne powder plant Explosives . Ploydiv. Powder plent "Rosites" Explosives, 200 tons r yerr. Rositsa vilpowder plant lege (in Tirnovo region) Pevlikeni (in Arconel and Tirnovo region powder storege Sopot arec Powder plant Powder plant Asparukhovo village (near Varna) Aviation Plents and Shops Caproni firm's Krzanlik * Assembly (15 planes r year), rapair (20-25 planes per year) at etion plant Boshurische Airplane repair Avietion shops village Airplene repair and assembly. Lovech Aviation shope Yembol Airplene repair Aviation shops Aviation shops Plovdiv Airplane repeir Sofi# Airplene reprir Aviation shops Automobile Repair Shops Fordinand. Automobils and tenk repeir Automobile repeir shops Automobile and tenk repair Sopot Automobile repeir shops Miscelleneous Plente Reduc equipment and engineering goods Sofia Redio equipment end engineering goods

factory Verious manufectured metal items "Vulsen" metal-goods Yarne featory Verious manufectured metel items "Verige" metal-goods Burges factory Small vessels and torpedo launches Devno Luke Ship conviruation dostyerde (neer Yesna) Small launches

120%

Burges

Ship commtraction

dockyaria.

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AND UNITS OF THE BULGASIAN APPLY

	•		
Annual Inc.			Jime of
DUANTIN	Cumposition	Location	Commanding Officer
hat Army	1, 7, 11 Inf. Dive.	Sofia	General Nakov
and Army	2, 8, 10 Inf. Dive.	Ploydin	General Markov
ing Army	3, 4, 12 Inf. Dive.	Yarna	General Stoichev
Ath Army	5, 6, 9 Inf. Dive.	Pleven	General Stefanov
Sth Army	14, 15 Inf. Divs.	Skople	General Boidev
Occupetion	21, 22, 24, 25, and 27	Nich	General Wikolov
corpe in	Inf. Diva.		
Yveyoulrvin			
Occupe tion	13, 16, 17 Inf. Dive	Ketanti	Not established
corps in			
Greece			
let Inf. Div.	1, 6, 41 Inf. Reg.,	Sofie	General Stoianov
•	Arty. Reg.		•
and Inf. Div.	9, 21, 27 Daf. Reg.,	Plovái v	General Poboshilov
	3 Arty. Nog.		
5rd Inf. Div.		parkee	Colonel Mladenov
	6 Arty, Roc.		
beh Inc. Div.		Shumen	Colonel Kovachev
	5 Arty. Reg.	ma. L. L	0-1
yul int. Div.	.5, 18, 55 Inf Hag.,	Elkhov o	Colonel Serefimov
Not the me	1 Arty. Rog.	Was Ann	General Boshov
ben Inf. Div.		Yzn taa	County Postica
7th Inf. Div.	2 Arty, Reg. 15, 22, 26 Inf. Reg.,	Seloniki	General Bogdanov
ies Tak' Dia'	7 Arty. Reg.	OBT OUT TIT	dettater Bollment.
Eth Inf. Div.		Stare-lagora	Colonel Deskelov
ME THIN TALE	6 Arty. Rog.	many is similar in	COLUMN PLINETY
9th Inf. Div.		Pleven	Colonel Yenchev
, — and a stre	9 AFLY. Reg.		
10th Inf. 2Nv.	10, 44, 47 Inf. Reg.,	Kirdshuli	Colonel Gregoriev
	10 Arty. Rog.		
lith inf. Div.	. 16, 25, 42 Daf. Bog.,	Dele-Appoh	Colonel Tecnov
	11 Arty. Bog.		
12th Int. Div.	. 31, 39, 45 Inf. Bog.,	Dobiok	Colonel Earov
	12 Arty. Nog.		
33th Inc. Div.	. 40 Inf. Beg.	Ecrells	Not established
itin luf. Inv.	. 51, 52, 55 Inf. Ing.,	Mople	General Penev
	la Arty. Hog.		
asidi inf. Div.	. 54, 55, 56 5xf. Neg.	Bitol	Colonel Merinov
9/04: 4L-0 - BA	15 Arty. Reg.	Toront 1	Salamal Sufferen
ACTRI JEF. DIV.	. 57, 58, 59 Inc. Bog.,	Zoent!	Colonel Trifanov
11740: Tee 14-	16 Arty. Bog. . 48, 49 Inf. Bog.	Seloniki	Colonel Dimov
STAN INC. Stee	. (9 Inf. Reg.	Zagohazi	Colonel Enitakov
	65, 66 Int. Hog.	Misk	Not established
Mill Inf. Ike.	. (1, 64 laf. 262.	Tralevo	Colonel Grozdanov
15th laf. Biv.	. 71, 75, 50 Inf. Bog.	Pochezyvete	Colonel Refeelov
freb Inc. Biv.	. 65, 67 Inf. Nog.	Prekuple	Octonel In. Kazarov
I Tim Divisio		Planeis:	Colonel Genev
If Coverley Bive		Transl	Not established
of Professional States and States		n Car jer Aldstad (Nyellober & Life Wille by Spragnan e year	Der Bellehr alle der gerenzen der der bestehnt der bestehnt der

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Atribrase	Secretizates	Discussions in Meters	Location .	Description	
43500	32 33	2000 x 1500	atrices leaded approximately 9 kilometers sectioned of Albert 2 kilometers sectioned of farming.		·
4	1	1.	eirires leated betwee Keelings and Keeling.	there are described and control of colors.	
(Stanismin)	34 82	ı	20 km, criticals of Floridy, methods of the establish of Josephrad.	there are even frediktion	1. : H.
Belchinsks Beats	38 88	•	usef-mertiment of Sambler.	emelifory atrebuse	TES
Eliten		1	•	sustitiony edutions	· · · · · · · · · · · · · · · · · · ·
bertson	38 28	•	•	emiliary airdress	
betergrad	a a	800 × 750	50 kms. from Boffa; obsut 7 kms. work-merthrost of Detergrad.	emplified tirebras	
Breanik	38 38	800 x 750	35 kms, northwort of Botta.	estition atobus	

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esporbriti	Coord	inates	Dimensions in Neters	Location	Description
klat	43	78	- ·	assumed to be west-northwest of Shumen.	auxiliary airdrose
malar	42 23		-	assumed to be near the Struma river.	auxiliary airdromu
urgas Sarafovo)	42	38	2,000 x 1,500	approximately 13 kms. north-northeast of Burgas - Pomoria.	has 8 hangars, radio station, meteorological station and other buildings.
elogradehik	13 22	37 41	-	16 kms. from the Yugoslav border.	landing field
aregnik	-	-	-	32 kms. west of Sofia; on south- eastern outskirts of Bresnik.	landing field
Breznitsa	-	-	- '	32 kms. south-southeast of Dybanai.	landing field
Devin	41 24		•	west of the Krichian river.	landing field
Doli Kitropolia	43 24	27 32	-	12 kms. northwest of Pleven in the vicinity of Doli-Litropolia.	landing field
Cospet		41 05	2,000 x 1,500	approximately 5 kms. west-morthwest of Dospat; 75 kms. southwest of Ploydiv.	there are several facilities. the flying field is well relied.
Orenovo	42 25	58 28	•	18 kms. southwest of Tirnov; on the eastern outskirts of Dressvo.	landing field

Airdrome	Coordinates	Dimensions in Meters	Location	Description
Dupnitsa	42 16 23 07	800 x 750	50 kms. south of Sofia; east of the Sofia - Dzhumaya railway.	landing field
∑lkhovo	42 10 26 35	-	approximately 35 kms. south of Yambol; east of the Tundzha.	storehouse and several buildings
Fakia	42 10 27 06	-		landing field
Gabrovo	42 28 25 09	-	south of the Kozalinsk - Karlovo railroad.	leviling field
Cabrovo	42 52 25 18	-	near the railroad siding Tirmovo- Dryamovo.	landing field ?
General-Kikolaevo	42 17 24 58	-		landing field
Cls. Kopare	42 16 24 32	-	near the Plovdiv - Panagiureshte railroad.	landing field
Gorna Dzhumaya	42 01 23 07	800 x 800	*east of the Strima river.	lending field
Gorna-Oreknovitsa	43 07 25 42	1,000 x 750	3 kms. north of Gorns-Orekhovitse; 7 kms. northeast of Tirnovo.	hangars, shops, a meter- rological station, a gas- oline storage tank, and other structures. The Ger- mane have turned it into a first-class airdrope.

Airdromes	Coordinates	Dimensions in Meters	Location	Description
Graf Ignatev	42 20 24 44	-	15 kms. north of Plovdiv; on the southeastern outskirts of that point.	There are the following structures: 4 hangars, an aviation headquarters, an assumition dump, and has concrete runways.
Khwim	41 52 24 42	800 x 800	35 kms. south of Plovdiv.	auxiliary airdrome
lichtiman	<u>42</u> 27 23 50	900 x 800	50 kms. south of Sofia.	auxiliary sirdrome
Isperikh	44 43 26 50	800 x 800	32 kms. northeast of Rangrad.	lending field
Ivailovgrad	41 32 26 07	-	44 kms. south-southeast of Karmanlia, south of the Arda river.	landing field
Kalofer	42 36 24 57	800 x 800	15 kms. southeast of Karlovo; in the region of Kalofer; west of the Karlovo - Plovdiv high- way.	airdrome well communiaged. hangare and living quarters communiaged. (In 1961 it was used by German aviation).
Kalkovo	42 27 23 34	800 x 750	15 kms. north of Samrkov; on the southeastern outskirts of Kalkovo.	auxiliary airdrone
Kalkovo (Levestu)	42 37 23 34	2000 x 1500	30 kms. southeast of Sofia.	

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Airdrome	Coord	inates	Dimensions in Meters	Location	Description	_	
Kalugerovo	42 24	19 10		19 kms. morthwest of Pagardshik.	landing field.	-	
Kars-Buner (Sredets)	42 27		-	Sredets is located 18.2 kms. north- northeast of Fakia, 3 kms. south of Kaplya river.	is under construction, since 1941		
Karapsa	42 26	17 28	-	Karapsa is located 11 kms. north- northwest of Elkhovo.	landing field		•
Kardem	43 26	21 15	-	Northeastern Bulgaria; 8 kms. northeast of Popovo.		33	îÎ.
Karlowo (southwest)	42 26	3 8 46	•	5 kms. southwest of Karlovo.	there are hangars and other buildings		CE
Karlowo	42 26	37 52	-	4 kms. southeast of Karlovo; at Marino-Polye.	there are hangare (4), gesoline storage cistorus, and appe.		
Karnobat	42 26	38 59	-	at the southern edge of Earmobet; south of the Aitos - Sliven high- way.	there is some equipment		
Kaspicheni	43 27	17 10	•	Kaspichani is 5 kms. morth-mortheast of Novi Pasar; 19 kms. east-mortheast of Shumen.	euxiliary airdrose		
Katunitea	42 %	06 53	•	Katunitse is south of the Plovdiv- Borisovgred reilroad, 10 kms. south- east of Plovdiv.	landing field		

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Airdrose	200 200 200	Ocordinates	Dimensions in Meters	Location	Description
Kyustendil	38	9 2	800 × 750	Equatorial is estemated on the restrond leading from Baria in a southwesterly direction to the lightness barders 6 kms.	landing field
Lovaki	3%	88		40 kms. east-seatheast of Plevms, between the Plevmo-Levett and the Svisitov - Levett reilreads.	mutiliary electrons. It has several feedilties.
2,	38	នគ		northern border of Bulgaria; senth of the river Dambe.	landing risks
Lovedh	34	83	1933 Aimen- aione of eir- drome	2 kms, morth-northwest of Lovesh.	airdness mehr semiration, has bengars, radio denies, and other belidings.
Lukowit	34	6 0	900 x 450	AS loss. southwest of Pleves, near the Pleves - Betergrad highing; en the southwestern outskirts of lukovit.	empiliary alreades
Marimopolye	4 8	ងខ		east of the Strume river; 7 hms.	larding field
Moschilgrad	38	ផ្ត	800 × 750	48 kms. south of Ehrahovoj seath of the Khankovo - Momebilgred relirensi.	suriliary airdrame

Airdrome	Coordinates	Dimensions in Neters	Location	Description
N evrokop	41 34 23 47	800 x 700	Southwestern Bulgaria, southwest of the Mesta river; 105 xxx. southwest of Plovdiv.	suriliary airdrose
Nove-Zegore .	42 29 - 26 00		at the mortheast edge of the Nova- Zagora locality.	landing field
Novi	42 35 23 39	800 x 700		9 . ÷
Novoseltsi	42 39 23 38	800 x 750	24 kms. east-northeast of Sofia; at the western outskirts of Novo- seltsi.	<u>بَر</u> بر
Orekhovo	43 44 23 57	•	60 kms. northwest of Pleven; south- east of Orekhovo.	
Pavel-Banya	42 35 25 12	800 x 800	17 kms. south-southwest of Kasanlik; south of the Kasanlik - Karlovo high- way.	
Pavlikeni	43 15 25 16		assumed to be west of Pavlikeni; north-northwest of the Bositsa river.	<u>landing field</u>
Petrich	41 24 23 13		70 kms. south of Dahumaya; on the southern outskirts of Petrioh.	
Pleven	43 23 24 37	2000 x 1500	north of Pleven.	airdrome is well equipped; has all airdrome equipment; was the chief base for German heavy bestere in 1961.

Airdrome	Coor	dinates	Dimensions in Meters	Location	Descriptdon
Plowdiv	42 24	8 46	2000 x 1500	2 kms south of Plovdiv	buildings: 5 hangars, under- ground gasoline storage tanks, shops and other buildings. Air- drome suitable for all types of planes. Can accommodate up to two regiments of any types.
Polikraishte	43 25	12 37		6 kms. north of Tirnovo, near the highway.	landing field
Pomoriye	42 27	33 39		on the shore of the Black Sea; 16 kms. northeast of Burgas.	the landing field is in use.
Provodia .		11 27	800 x 750	north of the Varna - Snumen rail- road.	landing field
Radomir	42 22	33 58	800 x 750	30 kms. southwest of Sofia, at the southern outskirts of Radomir.	lending field
Rakovski '	42 25			13 kms. north of Khaskovo, at the southern outskirts of Khaskovo.	there are temporary hangare and other buildings
Rezgrad	43 2 6	31 31		southwest of the Shumen - Ruse highway; on the southern outskirts of Rasgrad.	landing field
bae (Rushuk)	43 25	50 57		on the eastern shore of the Biali - Low river; at the southern outskirts of Ruse.	
eli (Krushevo)	42 26	06	•	Krushevo is a point west-southwest of Topolovgred.	landing field

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Airdrome	Coordinates	Dimensions in Meters	Location	Description
Samokov	42 18 23 37	800 x 750	3 kms south-southeast of Samokov	
Selograd	42 30 25 26			landing field
Shumen	13 17 26 55	2000 x 1500	south of Shumen	airdrome constructed in 1941-1942.
Skrveno	42 56 23 08		12 kms. north of Betevgrad	the field of the mirdrone is well rolled
Sliven	42 40 26 1 9	2000 × 1500	southern outskirts of Sliven.	equipped with meteorological station and tolephone
Slivnitsa	42 50 23 02	800 x 750	Slivnitse is 29 kms. northwest of Sofia.	landing field
Smedo vo	43 O4 27 O1	2000 x 1500	27 kms. south-southeast of Shumen; on the western outskirts of Smedovo.	
Smolian	41 35 24 42	800 x 800	55 kms. south of Plovdiv; at the morthern outskirts of Smolian.	there are hangars and other buildings
Sofie (Bozhurische)	42 45 23 12	800 x 1000	11 kms. northwest of Sofia (the chief airdrome).	equipped with & reinforced con- crete hangare, shope and a redic station, warehouses and other buildings. Can accommodate up to 2 regiments of heavy bembers.

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Airdrome	Coordinates Dimension in Meters		Location	Description	
Samokov	42 18 23 3?	800 x 750	3 kms south-southeast of Sampler		
Selograd	42 30 25 26			landing field	
Shumen	43 17 26 55	2000 x 1500	south of Shumen	eirdrome constructed in 1941-1942.	
Skrveno	42 56 23 08		12 kms. north of Betevgrad	the field of the sirdrone is well rolled	
Sliven	42 40 26 19	2000 x 1500	southern outskirts of Sliven.	equipped with meteorological station and telephone	
Slivnitsa	42 50 23 02	600 x 750	Slivnites is 29 kms. northwest of Sofis.	landing field	
Smedo vo	43 04 27 01	2000 x 150u	27 kms. south-southeast of Shumen; on the western outskirts of Smedovo.		
Smolian	41 35 24 42	800 x 800	55 kms. south of Plovdiv; at the northern outskirts of Smolian.	there are hangare and other buildings	
Sofia (Boshurische)	42 45 23 12	600 x 1000	ll kme. northwest of Sofia (the chief airdrome).	equipped with A reinforced con- crete hangare, shope and a redic station, warehouses and other buildings. On accommists up to 2 regiments of heavy benkers.	

Airdrome	Coordinates Dimensions in Meters		Location	Description
Sofia (Vrazndebno)	42 42 23 25		4 kms east of Sovia N- 546 m.	Has 3 hangars, radio and meteorological stations and other structures.
Stara-Zagora	42 25 25 37	2000 x 1500	10 kms. south of the point Stara-Zagora.	Has hangars, shops, radio and meteorological stations.
Slivengrad	41 46 26 12	800 x 750	on the eastern bank of the Maritsa river.	landing field
Svishtov	43 38 25 21	•	Svisntov is the terminal railroad station on the Lovech - Svishtov railroad line; south of the Damube river.	landing field
Tatar-Pazardghik	42 12 24 20		Pagardshik is situated west of Ploydiv.	landing field
Telish	43 20 24 15	800 x 800	Telish is 30 kms. southwest of Pleven; in the vicinity of Telish.	there are barracks, hangars, storehouses, and other buildings.
Topolite	43 15 27 45		Topolite is north-northwest of Varna.	there is some equipment.
Tsarevo.	42 09 27 50		Tearevo is southwest of Burgas, on the shore of the Black Sea.	landing field
Tirgovishe	43 16 26 34	800 x 750	110 kms. west of Varna; west of Tirgovishe.	has some equipment; is a transi airdrome for planes flying east

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Airdrome	Coordinates	Dimensions in Neters	Location	Description
Varna	43 12 27 54		2 kms. south of Varna.	on the shore of Lake Devmensk; has a hangar and other buildings.
Varna	43 13 27 46	2000 x 1500	5-7 kms. southwest of Varna, on the southern shore of Lake Devnansk.	there are buildings, hangare, shops, a meteorological station, and other structures (there is a concrete runway)
Vidín	43 59 22 52		at the northern outskirts of the point; on the bank of the Damube river.	landing field
Vrattsa	43 12 23 23	800 x 750	60 kms. north of Sofia	landing field
Yakuruda Yakuruda	42 02 23 41	2000 x 1500	north of the upper reaches of the Westa river, in the vicinity of Yakuruda.	~n
Yariol	42 29 26 .31	800 x 750	3 kms. northeast of Yambol. Nm 133 m.	the sirdrome has a concrete runway, 4 hangars, shops, gasoline storage tanks and other buildings (a school field)
Zlaten	42 02 25 51		west of Maritsa river, 27 kms. northwest of Knaskovo.	landing field

IN BUIGARIA

location or Coordinates	lo. of Batteries	No. of Ouns	Caliber in Mill- imeters	Remarks
	1	4	100	movable
(lape Kaliarka	•	2	22	according to May
Cape St. Dmitrii, in				1942 data the
vicinity of Evksingred, north shore of Varna Bay	1	-	150	bettery had not been set up, only the concrete mounts erected.
1.5 kms. west of Evksings	ed.			
castle, on the shore of the	1	2	100	howitsers
106				located 350 meters
Trakata village (2 kms. west of Byksinograd eastle same	1	3	150 170	from unter's edge. Camouflaged. Set up by Germans in 1941.
				barrels lined in
"Trakata" battery 5.5 km	•	2	250	1941
northeast of Varna Varna, 3.7 kms. to the M	_	2	240	on towers. Barrels lined in 1941
VE.12, 500				antiaircraft
Farms, 3 kms. WW	1	4	76	
North shore of Varna Bay	-	1.2	76	is part of 5th Art'y. Reg't.
Caps Galate (wouth shore of Yerns Bay)	1	2	203	Data of 5/XII/41 show that Germans sat up a heavy French double gun battery. Caliber unknown.
Cape Galata (180 meters	51) 1	a	76	
	_	. 2	150	howitsers antiaircraft
Galata village (5% edge)	2	3		
Gape Aimine	1	3	240	brought from Magi- not line.
Cape Messemeria	1	. 4	170	
•	1	2	150	number of guns
Femrie (MMILLO)	ī	Ä	37	not determined
	-	-	. 1 8 0 203	
		1 1		

OCELTON AL	lo. of satteries	No. of Guns	Caliber in Mill- ineters	Reserve
cordinates	ALL OF LES			•
m . é D. mana	-	3	170	
E of Burgas			76	
Inshener Sarefov Village	-	6	76	movable
maidie Colonia	1	4	10	
		2.	170	Sept. 1941 in-
Cape Atia (south shore	1	•••		formation gave
of Burgas Bay)				2, 152 ma. guns
•				with reinforced concrete shelter.
				Large OM stores.
				Darke C seeses
Cape St. Mikala (south		3	170	
shore of Burgas Bay)	1	,		
- A County shame				data needs checking
Cape Skomni (south shore	1	2	210	date needs thethan
of Burges Buy)		•	240	
Cape Simopol (south shor	• <u>1</u>	2	76	
of Bargas Bay)	1	4 2	37	•
	-	2	170	
	-	_		
	1	2	210	field, evidently a
Cape St. Stephen	3	12	75	material part of
Press				22nd Inf. Bes't.
				stationed at Burgas
	•	_	100	intelligence data,
Tesiber	1	-	150	December 1943
Chimovo village	•			•
•	ANTIAIRCRA	PT DEFFESE	OF VARIA	
			76	
Vicinity of Hippodrome	1	4 2	22-37	
•	1	_		
	. .		~	
At the western outskir	1	4	76	•
of the city	1	2	22-37	
In the morthern part o	f			
the city, near the bar	TECKS 1	2	22-37	
and comp.	-			
Hear the land sirdrome	and		76	•
Herters	_	4 2	22-37	
14 magnes -	1.	2	ZA-)1	
	tion 1	5	37	
Near the reilroad state	P 1	•		
Hear the power stores	outes 1	2	76	
Hear can beaut out			37	May 1942 data give
City line	5	23 15	22	un to 20 searth
4044	3	15		14-bits along the
				city line. Equip-
		112		ment & personnel Bulgarian.
		, , , , , ,		that warran.

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ANTIAIRCRAFT DEFENSE OF BURGAS

Location or Coordinates	No. of Batteries	No. of	Caliber in Kill- imeters	Remarks
Southwest section of Burgas	1	4 2	150 37	Set up by the Germans. Has sparchlights and a range finder
In the vicinity of the canal connecting Burgas Bay with Vaia- Kioi Lake	-	10	37	
Near the Starog-Burges reilroad	-	15	37	Data of 3/XI/41
At the sea-walls and docks of Atanasov village (north of Burgas)	. •	. 9	76	gives 4, search- lights and 1 range finder with hatteries. The antimircraft defense of Burgas is composed of 31 AA guns and 6 AA searchlights.